



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/982,771	10/22/2001	Hiroshi Nishiyama	Q66525	8452	
7	590 08/29/2006		EXAM	EXAMINER	
SUGHRUE, MION, ZINN, MACPEAK & SEAS, PLLC 2100 Pennsylvania Avenue, N.W.			RAO, ANAND SHASHIKANT		
Washington, I			RAO, ANAND SHASHIKANT ART UNIT PAPER NUME	PAPER NUMBER	
•			2621		
			DATE MAILED: 08/29/2004	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/982,771	NISHIYAMA ET	· AI	
Notice of Abandonment	Examiner	Art Unit		
	Andy S. Rao	2621		
The MAILING DATE of this communication app			ldress	
This application is abandoned in view of:		,		
Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of I period for reply (including a total extension of time of	Mailing or Transmission da	ted), which is after the	expiration of the	
(b) ☐ A proposed reply was received on, but it does		- · · ·	•	
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with ap	nely filed amendment which plapeal fee); or (3) a timely filed	aces the Request for	
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).				
(d) ⊠ No reply has been received.				
Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-≀	d publication fee, if applica 35).	ble, within the statutory period	d of three months	
 (a) ☐ The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory p Allowance (PTOL-85). 	s received on (with eriod for payment of the is:	a Certificate of Mailing or Tr sue fee (and publication fee) s	ransmission dated set in the Notice of	
(b) ☐ The submitted fee of \$ is insufficient. A balanc	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if requ	ired by 37 CFR 1.18(d), is \$_	•	
(c) \square The issue fee and publication fee, if applicable, has n	ot been received.			
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	uired by, and within the thr	ee-month period set in, the No	otice of	
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mail	ing or Transmission dated), which is	
(b) ☐ No corrected drawings have been received.		•		
The letter of express abandonment which is signed by th the applicants.	e attorney or agent of reco	rd, the assignee of the entire i	nterest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting	in a representative capacity u	nder 37 CFR	
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clai	rence rendered on a	and because the period for see	eking court review	
7. The reason(s) below:				
		ANDVD		
		PRIMATE FXAN) VINER	
			···· Vani 1	
		Andy S. Rao Primary Examine Art Unit: 2621	er	
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.				
U.S. Patent and Trademark Office	of Abandonment	Part of Pa	per No. 20060825	